

IN THE ABSTRACT

Please replace the abstract with the following amended paragraph:

~~A arrangement for controlling a plurality of controllable devices connected to at least one common bus. The arrangement comprises at least one input member and at least one output member interconnected through said common bus, each input and output member having at least one input terminal and at least one output terminal, respectively. Each input/output terminal has an unique identity, said input member being arranged to receive a control signal from at least one control arrangement connected to said at least one input terminal of said input member. The control signal generates an action signal comprising an address corresponding to an unique identity of an output terminal of said output member connected to at least one of said controllable devices. The action signal is provided on said common bus by said input member to be received by said output member.~~

The network arrangement includes at least one common bus. An input member is connected to the common bus. An output member is connected to the common bus. The input member comprises at least one input contact defined with a unique identity. The output member comprises at least one output contact defined with a unique identity. The input member is adapted to receive an input signal through the at least one input contact. The output member is adapted to provide an output signal through the at least one output contact. The input member is arranged to generate an action signal transmitted over the buss from the input member to the output member. The action signal comprises an address corresponding to the unique identity of an output contact.